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| 4701 | Subclass |
| 420 | Class |

ISSUE CLASSIFICATION

PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

117-102
O.P.E. *[Signature]*
SCANNED *[Signature]* G.A. *[Signature]*

PATENT DATE

| SECTOR | CLASS | SUBCLASS | ART-UNIT | EXAMINER |
|--------|-------|----------|----------|----------|
| | 424 | 731 | | 1015 |

FILED WITH: DISK (CRF) FICHE
(Attached in pocket on right inside flap)

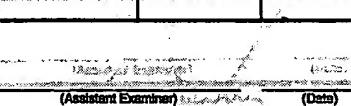
CPA

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | | |
|------------------------------|----------|--------------------|-----------------------------------|-------|-------|-------|-------|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 424 | 401 | 424 | 70-1 | 70-19 | 70-21 | 70-27 | 70-28 | |
| INTERNATIONAL CLASSIFICATION | | 514 | 880 | 881 | | | | |
| A61IC | 100 | | | | | | | |
| A61IC | 9075 | | | | | | | |
| A61IC | 950 | | | | | | | |

 Continued on Issue Slip Inside File Jacket

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|--|---|-------------|------------|----------------------------|----------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| <input type="checkbox"/> | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| a) The term of this patent subsequent to _____ (date) has been disclaimed. |  (Assistant Examiner) <i>[Signature]</i> (Date) <i>[Signature]</i> | | | NOTICE OF ALLOWANCE MAILED | |
| b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____. | | | | | |
| c) The terminal _____ months of this patent have been disclaimed. | (Primary Examiner) <i>[Signature]</i> (Date) <i>[Signature]</i> (Legal Instruments Examiner) <i>[Signature]</i> (Date) <i>[Signature]</i> | | | ISSUE FEE | |
| | | | | Amount Due | Date Paid |
| | | | | ISSUE BATCH NUMBER | |

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(Rev. 10/97)

(LABEL AREA)

(FACE)